

## Message Text

UNCLASSIFIED

PAGE 01 TOKYO 02782 010648Z  
ACTION OES-06

INFO OCT-01 EA-09 ISO-00 FEA-01 ACDA-10 CIAE-00 INR-07  
IO-13 L-03 NSAE-00 NSC-05 EB-08 NRC-07 DODE-00 /070 W  
-----010906 086325 /23-12

R 010632Z MAR 77  
FM AMEMBASSY TOKYO  
TO USERDA GERMANTOWN  
USERDA WASHDC  
INFO SECSTATE WASHDC 5769

UNCLAS TOKYO 2782

ERDA FOR HELFRICH, BECKJORD, LEARY

E.O. 11652: N/A  
TAGS: TECH, JA  
SUBJECT: PU FOR JOYO FUEL

1. AT FUELS AND MATERIALS WORKING GROUP MEETING FEB. 28, PNC  
INDICATED THAT JOYO MARK I CORE EXPECTED IRITICA APRIL 23.

NARK I C  
RE INITIALLY TO OPERATE AT 50 MWT, ULTIMATELY, SPRING  
1978, TO GO TO 75 MWT.

2. MARK II, 100 MWT CORE SCHEDULED TO BEGIN FABRICATION END  
1979. GO CRITICAL LATE 1980.

3. WHILE MARK I PU OBTAINED MOSTLY FROM UK (VIA TOKAI I), PNC  
EXPECTS MARK II PU WILL NOT REPEAT NOT BE AVAILABLE FROM U.S.  
ENRICHED FUEL FROM JAPANESE LWRS DUE TO WHAT JAPANESE EXPECT NEW  
U.S. PU POLICY TO BE, THEREFORE, PNC SEEKING 240 KGS PU FROM OTHER  
SOURCES FOR JOYO NARK II CORE.

4. PNC CONSTRUCTING NEW HOT LAB AT TOKAI TO STUDY LMFBR SPENT  
FUEL PROCESSING. EXPECT REPROCESSING PILOT PLANT AVAILABLE 1985  
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WHICH WILLBE CAIABLE OF REPROCESSINR JOYO AND MONJU SPENT  
FUEL.

5. WOULD APPRECIATE COMMENTS ON ITEM 3 ABOVE.  
SHOESMITH

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NNN

## Message Attributes

**Automatic Decaptoning:** X

**Capture Date:** 01-Jan-1994 12:00:00 am

**Channel Indicators:** n/a

**Current Classification:** UNCLASSIFIED

**Concepts:** POLICIES, NUCLEAR FUELS, MEETING REPORTS

**Control Number:** n/a

**Copy:** SINGLE

**Sent Date:** 01-Mar-1977 12:00:00 am

**Decaption Date:** 01-Jan-1960 12:00:00 am

**Decaption Note:**

**Disposition Action:** n/a

**Disposition Approved on Date:**

**Disposition Case Number:** n/a

**Disposition Comment:**

**Disposition Date:** 01-Jan-1960 12:00:00 am

**Disposition Event:**

**Disposition History:** n/a

**Disposition Reason:**

**Disposition Remarks:**

**Document Number:** 1977TOKYO02782

**Document Source:** CORE

**Document Unique ID:** 00

**Drafter:** n/a

**Enclosure:** n/a

**Executive Order:** N/A

**Errors:** N/A

**Expiration:**

**Film Number:** D770069-1039

**Format:** TEL

**From:** TOKYO

**Handling Restrictions:** n/a

**Image Path:**

**ISecure:** 1

**Legacy Key:** link1977/newtext/t197703103/aaaadnmmtel

**Line Count:** 60

**Litigation Code IDs:**

**Litigation Codes:**

**Litigation History:**

**Locator:** TEXT ON-LINE, ON MICROFILM

**Message ID:** 1c5a88ac-c288-dd11-92da-001cc4696bcc

**Office:** ACTION OES

**Original Classification:** UNCLASSIFIED

**Original Handling Restrictions:** n/a

**Original Previous Classification:** n/a

**Original Previous Handling Restrictions:** n/a

**Page Count:** 2

**Previous Channel Indicators:** n/a

**Previous Classification:** n/a

**Previous Handling Restrictions:** n/a

**Reference:** n/a

**Retention:** 0

**Review Action:** RELEASED, APPROVED

**Review Content Flags:**

**Review Date:** 05-Jan-2005 12:00:00 am

**Review Event:**

**Review Exemptions:** n/a

**Review Media Identifier:**

**Review Release Date:** n/a

**Review Release Event:** n/a

**Review Transfer Date:**

**Review Withdrawn Fields:** n/a

**SAS ID:** 2946420

**Secure:** OPEN

**Status:** NATIVE

**Subject:** PU FOR JOYO FUEL

**TAGS:** TECH, JA

**To:** ERDA

**Type:** TE

**vdkvgwkey:** odbc://SAS/SAS.dbo.SAS\_Docs/1c5a88ac-c288-dd11-92da-001cc4696bcc

**Review Markings:**

Margaret P. Grafeld

Declassified/Released

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EO Systematic Review

22 May 2009

**Markings:** Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009